Application or $\underline{\underline{\mathcal{D}}}$ ocket Number

PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2003												
CLAIMS AS FILED - PART I (Column 1)						(Column 2)		SMALL ENTITY TYPE		OR	OTHER THAN OR SMALL ENTITY	
TOTAL CLAIMS			18		Y.			RATE	FEE]	RATE	FEE
FOR			NUMBER FILED		NUMBER EXTRA			BASIC FEE	385.00	OR	BASIC FEE	770.00
TOTAL CHARGEABLE CLAIMS			// minus 20=		*			X\$ 9=		OR	X\$18=	
INDEPENDENT CLAIMS			minus 3 =		*			X43=		OR	X86=	
MULTIPLE DEPENDENT CLAIM PI			RESENT					+145=		OR	+290=	
* If	the difference	in column 1 is	less than ze	ero, enter	"0" in c	column 2	ı	TOTAL	388	OR	TOTAL	
CLAIMS AS AMENDED - PART II (Column 1) (Column 2) (Column 3)							SMALL	ENTITY	 OR	OTHER SMALL		
AMENDMENT A		CLAIMS REMAINING AFTER AMENDMENT		HIGHI NUME PREVIO PAID F	BER OUSLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
	Total	*	Minus	**		=		X\$ 9=		OR	X\$18=	
	Independent	*	Minus	***		=		X43=		OR	X86= .	
L	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM				CLAIM] [+145=		OR.	+290=	
(Column 1) (Column 2) (Column 3)							· · -	TOTAL			TOTAL	19
		(Column 1)	12/14	(Colum		(Column 3)		ADDIT. FEE		OR,	ADDIT. FEE	
ENT B			12/14	(COlum HIGHE NUME PREVIO PAID F	EST BER OUSLY	(Column 3) PRESENT EXTRA] [-	ADDI- TIONAL FEE	OR,		ADDI- TIONAL FEE
	Total	(Column 1) CLAIMS REMAINING AFTER	Minus	(Colum HIGHE NUME PREVIO	EST BER OUSLY	PRESENT) 	ADDIT. FEE	TIONAL	OR ,	ADDIT. FEE	TIONAL
	Independent	(Column 1) CLAIMS REMAINING AFTER AMENDMENT *	Minus Minus	HIGHE NUME PREVIO PAID F	EST BER DUSLY FOR	PRESENT EXTRA		RATE	TIONAL		RATE	TIONAL
AMENDMENT B	Independent	(Column 1) CLAIMS REMAINING AFTER AMENDMENT	Minus Minus	(Colum HIGHE NUME PREVIO PAID F	EST BER DUSLY FOR	PRESENT EXTRA		RATE X\$ 9= X43=	TIONAL	OR OR	RATE X\$18= X86=	TIONAL
	Independent	(Column 1) CLAIMS REMAINING AFTER AMENDMENT *	Minus Minus	HIGHE NUME PREVIO PAID F	EST BER DUSLY FOR	PRESENT EXTRA		RATE X\$ 9= X43= +145=	TIONAL	OR OR OR	RATE X\$18= X86= +290=	TIONAL
	Independent	(Column 1) CLAIMS REMAINING AFTER AMENDMENT * NTATION OF MU	Minus Minus	(Colum HIGHE NUME PREVIO PAID F	EST BER DUSLY FOR	PRESENT EXTRA: = =		RATE X\$ 9= X43=	TIONAL	OR OR OR	RATE X\$18= X86=	TIONAL
	Independent FIRST PRESE	(Column 1) CLAIMS REMAINING AFTER AMENDMENT * NTATION OF MU	Minus Minus	(Colum HIGHE NUME PREVIO PAID F	EST BER DUSLY FOR CLAIM	PRESENT EXTRA		ADDIT FEE RATE X\$ 9= X43= +145= TOTAL	TIONAL FEE	OR OR OR	RATE X\$18= X86= +290= TOTAL	TIONAL FEE
AMENDMENT	Independent	(Column 1) CLAIMS REMAINING AFTER AMENDMENT * NTATION OF MU	Minus Minus	(Colum HIGHE NUME PREVIO PAID F	EST BER DUSLY FOR CLAIM	PRESENT EXTRA: = =		RATE X\$ 9= X43= +145= TOTAL ADDIT FEE	TIONAL	OR OR OR	RATE X\$18= X86= +290= TOTAL	TIONAL
AMENDMENT	Independent FIRST PRESE	(Column 1) CLAIMS REMAINING AFTER AMENDMENT * * NTATION OF MU (Column 1) CLAIMS REMAINING AFTER AMENDMENT	Minus Minus	(Colum HIGHE NUME PREVIO PAID F *** PENDENT / (Colum HIGHE NUMB PREVIO	EST BER DUSLY FOR CLAIM	PRESENT EXTRA = (Cclumn 3) PRESENT		RATE X\$ 9= X43= +145= TOTAL ADDIT. FEE	ADDI- TIONAL	OR OR OR	RATE X\$18= X86= +290= TOTAL ADDIT FEE	ADDI- TIONAL
AMENDMENT	Independent FIRST PRESE Total Independent	(Column 1) CLAIMS REMAINING AFTER AMENDMENT * * NTATION OF MU (Column 1) CLAIMS REMAINING AFTER AMENDMENT * *	Minus Minus MINUS MINUS Minus Minus Minus	(Columning Higher Number Previous Paid Figure 1) (Columning Higher Number Previous Paid Figure 1) ***	EST BER DUSLY FOR CLAIM CLAIM ST BER DUSLY FOR	PRESENT EXTRA = (Cclumn 3) PRESENT EXTRA		RATE X\$ 9= X43= +145= TOTAL ADDIT FEE	ADDI- TIONAL	OR OR OR	RATE X\$18= X86= +290= TOTAL ADDIT FEE	ADDI- TIONAL
	Independent FIRST PRESE Total Independent	(Column 1) CLAIMS REMAINING AFTER AMENDMENT * * NTATION OF MU (Column 1) CLAIMS REMAINING AFTER AMENDMENT *	Minus Minus MINUS MINUS Minus Minus Minus	(Columning Higher Number Previous Paid Figure 1) (Columning Higher Number Previous Paid Figure 1) ***	EST BER DUSLY FOR CLAIM CLAIM ST BER DUSLY FOR	PRESENT EXTRA = (Cclumn 3) PRESENT EXTRA		RATE X\$ 9= X43= +145= TOTAL ADDIT FEE RATE X\$ 9= X43=	ADDI- TIONAL FEE	OR OR OR OR	RATE X\$18= X86= +290= TOTAL ADDIT FEE RATE X\$18= X\$6=	ADDI- TIONAL
- AMENDMENT C AMENDMENT	Independent FIRST PRESE Total Independent FIRST PRESE	(Column 1) CLAIMS REMAINING AFTER AMENDMENT * * NTATION OF MU (Column 1) CLAIMS REMAINING AFTER AMENDMENT * * NTATION OF MU	Minus Minus JLTIPLE DEP Minus Minus JLTIPLE DEP	(Columnum Higher Number PREVIO PAID FOR NUMBER NUMBER PREVIO PAID FOR NUMBER NU	EST BER DUSLY FOR CLAIM TO in colu	PRESENT EXTRA = (Cclumn 3) PRESENT EXTRA = =		RATE X\$ 9= X43= +145= TOTAL DDIT. FEE RATE X\$ 9= X43= +145=	ADDI- TIONAL FEE	OR OR OR OR	RATE X\$18= X86= +290= TOTAL ADDIT FEE RATE X\$18= X86= +290=	ADDI- TIONAL
AMENDMENT C AMENDMENT	Independent FIRST PRESE Total Independent FIRST PRESE If the entry in colur in the "Highest Nur in the "	(Column 1) CLAIMS REMAINING AFTER AMENDMENT * * NTATION OF MU CLAIMS REMAINING AFTER AMENDMENT * * NTATION OF MU	Minus Minus JLTIPLE DEP Minus Minus JLTIPLE DEP e entry in colunid For IN THIS id For IN THIS	(Columnum HIGHE NUME PREVIO PAID F	EST BER DUSLY FOR CLAIM "0" in colu less than less than less than	PRESENT EXTRA = (Cclumn 3) PRESENT EXTRA = = umn 3. 20, enter "20." 13, enter "3."		RATE X\$ 9= X43= +145= TOTAL ADDIT. FEE RATE X\$ 9= X43= +145= TOTAL DDIT. FEE	ADDI- TIONAL FEE	OR OR OR OR OR OR	RATE X\$18= X86= +290= TOTAL ADDIT FEE X\$18= X\$6= +290= TOTAL ADDIT FEE	ADDI- TIONAL